## Summary of Major Changes to the Richmond County, Virginia, Application for Federal NO DISCHARGE ZONE Designation

From the Draft Dated 10 September 2010, to the Final Draft Dated 30 November 2010

## 1. Inclusion of the Lancaster County side of Lancaster Creek

Because of the difficulty in utilizing the established EPA formula to calculate service requirements for half of any given creek, The Richmond County application now incorporates all of Lancaster Creek, including the Lancaster County half of it, which was left out of the first draft of the No Discharge Zone application.

## 2. Facility Information

Section 3 of the Application: The Hours of Operation for Whelan's Marina were changed from 24 hours per weekend to 5 hours per weekend, to reflect the information provided in writing by Whelan's Marina.

Garrett's Marina, located on the Essex County side of the Rappahannock River, was added as an alternative marina within a reasonable distance from the proposed No Discharge Zone. This addition is for informational purposes only, since Garrett's services are not included in the calculations of the EPA formula in Section 7 of the application.

## 3. Number of Vessels and Estimated Number of Facilities Needed

Sections 3.3 and 7 of the Application: In the interest of obtaining a conservative estimate of the number of facilities needed to provide pumpout and dump-station services for every potential vessel in the proposed No Discharge Zone, the formula now uses the combined totals from marina surveys (i.e., Field Data) and the U.S. Coast Guard.

Because all of Lancaster Creek is now part of the application, a proportional number of boats from Lancaster County was added to Richmond County's total vessels, based on the number of E911 structures that are part of Lancaster Creek's watershed on the Lancaster County side of the creek.